OIPE AL 1820







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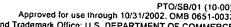
DECLARATION FOR UTILITY OR	Attorney D ck t Num	ber 05714 USA
DESIGN	First Named Inventor Cutler, et al. COMPLETE IF KNOWN Application Number 09 / 843,519 Filing Date April 27, 2001	
PATENT APPLICATION	COMPLE	TE IF KNOWN
(37 CFR 1.63)	Application Number	09/843,519
Declaration X Declaration	Filing Date	April 27, 2001
Submitted OR Submitted after Initial with Initial Filing (surcharge	Group Ad Unit	1745
William		<u> </u>

Filing	(37 CFR 1.16 (e)) required)	Examiner Name			
As a below named inventor, I he	reby declare that:				
My residence, mailing address, an	My residence, mailing address, and citizenship are as stated below next to my name.				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:				(if plural	
CERIA BASED SOLID ELECTROLYTES					
	(Title of the	e Invention)	· · · · · · · · · · · · · · · · · · ·	***	
the specification of which					
is attached hereto					
OR					
x was filed on (MM/DD/YYYY)	April 27, 2001	as United Sta	ates Application I	Number or PCT in	ternational
	[
Application Number 09/843,5	19 and was an	nended on (MM/DD/YY)	m		(if applicable).
				J	
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.				ms, as	
acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-					
in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other					
than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Cor YES	y Attached? NO
Additional foreign application	numbers are listed on a s	supplemental priority dal	ta sheet PTO/SB	/02B attached her	eto:

[Page 1 of 2]



Please type a plus sign (+) inside this box -> +



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DECLARATION — Utility or Design Patent Application

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INV	ENTOR:		A petition has	s been file	d for this unsigned inventor
Given Name (first and middle [if any]) Raymond Ashton Family Name or Surname Cutler					
Inventor's Lymnd (ashtm Ch	the			03 July 2001
Bountiful Residence: City		Utah State	USA Country	у	USA Citizenship
1574 South, 1175 E Mailing Address	East				
Mailing Address					
Bountiful City	Utah State		ZIP	84010	USA Country
NAME OF SECOND INVENTOR	:		A petition ha	s been file	d for this unsigned inventor
Given Name (first and middle [if any]) Robin Edwa	ard		Family Name or Surname	Richards	
Inventor's lakin Cow Signature	ed lieu	رل			9 July 201
Lansdale Residence: City		PA State	USA Coun		USA Citizenship
1350 Michael Way Mailing Address					
Mailing Address					
Lansdale City	PA State		ZIP .	19446	USA Country
	Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			· · · · · · · · · · · · · · · · · · ·	

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Application Number 09/843,519



POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/843,519
Filing Date	April 27, 2001
First Named Inventor	Cutler, et al.
Title	Ceria Based Solid Electrolytes
Group Art Unit	1745
Examiner Name	
Attorney Docket Number	05714 USA

I hereby appoint:		
X Practitioners at Customer Number OR Practitioner(s) named below:	23543	
Name	Registra Air Products and Chemicals, Inc.	
as my/our attorney(s) or agent(s) to prosecute the application ide	entified above, and to transact all	
business in the United States Patent and Trademark Office conn	nected therewith.	
Please change the correspondence address for the above-identif	fied application to:	
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Telephone F	ax	
I am the:	:	
Applicant/Inventor;		
X Assignee of record of the entire interest. See 37 CFR 3.7 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO		
SIGNATURE of Applicant or Assignee	e of Record	
Name William F. Marsh		
Signature Willin 7 hr.L		
Date 16 July 2001		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.		
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STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: Raymond Ashton Co	utler, et al.	
Application No./Patent No.: 09/843,519	Filed/Issue Date: April 27, 2001	
Entitled: Ceria Based Solid Electrolytes		
	corporation,	
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)	
states that it is:		
1. X the assignee of the entire right, title, and	interest; or	
2. an assignee of less than the entire right, The extent (by, percentage) of its owners	title and interest. ship interest is%	
in the patent application/patent identified above	e by virtue of either:	
	e patent application/patent identified above. The assignment at and Trademark Office at Reel, Frame, or for	
OR		
assignee as shown below:	e patent application/patent identified above, to the current	
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[] Additional documents in the chain	of title are listed on a supplemental sheet.	
must be submitted to Assignment Division in recorded in the records of the USPTO. See	ssignment document or a true copy of the original document) n accordance with 37 CFR Part 3, if the assignment is to be MPEP 302.08]	
The undersigned (whose title is supplied below)	is authorized to act on behalf of the assignee.	
16 July 2001	William F. Marsh	
Date	Typed or printed name	
	Signature Assistant General Counsel, Patents	
	Title	

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